MPN: 0070-24124-W-TOUCH-OS-ST

24" Full-HD resolution Touch Monitor, Capacitive 10-point multi-touch - with Windows 10



Product Overview:

Ernitec introduces its latest touch screen monitors.

The capacitive touch technology offers precise and responsive interaction, making them ideal for various applications.

Key Features:

Capacitive Touch Technology: Provides accurate and responsive touch capabilities, enhancing user experience

Specifications

Battery	**Battery Weight (g)**	3 g
	Lithium Weight (g)	0.7 g
Design	**Housing material**	Metal
	International Protection (IP) code	IP67
	Mean time between failures (MTBF)	50000 h
Display	**Aspect ratio**	16:9
	Display brightness	168 cd/m²
	Display brightness (typical)	168 cd/m²
	Display diagonal	24 "
	Display number of colours	16.7 million colours
	Display resolution	1920 x 1080 pixels
	Display technology	LCD, LED
	LED backlight	Yes
	Number of simultaneous touchpoints	10
	Pixel pitch	0.630(H)×0.630(V) mm
	Response time	5 ms
	Touchscreen technology	Capacitive
	Viewing angle, horizontal	178 °
	Viewing angle, vertical	178 °
Ergonomics	**On Screen Display (OSD) languages**	English

Ergonomics	**Panel mounting interface**	100 x 100 mm
	VESA mounting	Yes
Legal Information	**ADR Information**	UN3091 - Lithium METAL (inside equiment)
	Country of Origin	China
	Tariff No.	8528529100
	UNSPSC Code	43211902
Operational conditions	**Operating temperature (T-T)**	-30 - +85 °C
Other features	**Accessories included**	Industrial PSU,Screw, Cable holder, Quick start guide
	Active display area (W x H)	521.28mm(W)×293.22mm(H) mm
	Certification	EMC Class A
	Contrast ratio	1000:1
	Dimensions (WxDxH)	572 x 52 x 341 mm
	Ethernet LAN (RJ-45) ports	1
	Noise filter	Yes
	Package dimensions (WxDxH)	685 x 172 x 475 mm
	Power consumption	11 W
	Speakers	2 x 3W (Stereo)
	Touchscreen	Yes
	Touchscreen type	Capacitive
	USB ports quantity	1
Package dimensions	**Gross Weight (Package, kg)**	9.1 kg
Performance	**Operating hours (hours/days)**	24/7
Ports & interfaces	**HDMI ports quantity**	2
	VGA (D-Sub) ports quantity	1
Power	**Power consumption (average)**	11 W
	Socket connector type	C13
Product dimensions	**Net Weight (Product, kg)**	7.6 kg
Vendor information	**Brand Name**	Ernitec
	Warranty	5 Year(s)

Other products in this series

Display diagonal	
10	0070-24110-WT-OS
13	0070-24113-WT-OS
15	0070-24115-WT-OS
22	0070-24122-WT-OS
24	0070-24124-W-TOUCH-OS-ST
27	0070-24127-W-TOUCH-OS-ST
32	0070-24132-WT-OS-IP65

Other images



